

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007 OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER Kohler 10-31-39 <i>11/20/04</i>
INTERNATIONAL APPLICATION NO PCT/US2004/001772	INTERNATIONAL FILING DATE January 23, 2004	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 11/20/04
TITLE OF INVENTION Method and Apparatus for Hot Carrier Programmed One Time Programmable (OTP) Memory		
PRIORITY DATE CLAIMED January 23, 2004		
APPLICANT(S) FOR DO/EO/US Ross A. Kohler; Richard J. McPartland; and Ranbir Singh		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1 <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U S C 371</p> <p>2 <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U S C 371.</p> <p>3 <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) The submission must include items (5), (6), (9) and (21) indicated below</p> <p>4 <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5 <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U S C 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) b. <input checked="" type="checkbox"/> has been communicated by the International Bureau c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U S C 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 U S C 154(d)(4) </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U S C 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau) b. <input checked="" type="checkbox"/> have been communicated by the International Bureau c. <input type="checkbox"/> have not been made; however the time limit for making such amendments has NOT expired d. <input type="checkbox"/> have not been made and will not be made </p> <p>8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U S C 371(c)(3))</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U S C 371(c)(4))</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U S C 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76</p> <p>15. <input type="checkbox"/> A substitute specification</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13(ter) 2 and 37 CFR 1.821- 1.825</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U S C 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U S C 154(d)(4).</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

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U.S. APPLICATION NO. (if known) see 37 CFR 1.5		INTERNATIONAL APPLICATION NO		ATTORNEY'S DOCKET NUMBER	
Unassigned 1380178		PCT/US2004/01772		Kohler 10-31-39	
20 Other items or information: International Search Report					
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)) \$300				\$ 300	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations.....\$200				\$ 200	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations.....\$500				\$ 400	
TOTAL OF 21, 22 and 23 =				\$900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250	\$ 0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 0	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$ 0
Total claims		31 - 20 =	11	x \$ 50	\$ 550
Independent claims		5 - 3 =	2	x \$200	\$ 400
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ 0
TOTAL OF ABOVE CALCULATIONS =				\$ 950	
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27. Fees above are reduced by ½.					
				SUBTOTAL =	\$ 1,850
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				+ \$130	
				TOTAL NATIONAL FEE =	\$ 1,980
Fee for recording the enclosed assignment (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+ \$0	
				TOTAL FEES ENCLOSED =	\$ 1,980
				Amount to be refunded:	\$
				Amount to be charged	\$ 1,980

10/28/06
JAP20 Rec'd PCT/US 17 JUL 2006

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- b. Please charge my Deposit Account No 50-0762 in the amount of \$ 1,980 to cover the above fees
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Ryan, Mason & Lewis, LLP
1300 Post Road - Suite 205
Fairfield, CT 06824

Kevin M. Mason

SIGNATURE

Kevin M. Mason

NAME

36,597

REGISTRATION NUMBER

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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: July 17, 2006

Signature: Kevin Mason